



FOR PTO USE U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DOCKET NO. 060021-326501	SERIAL NO. 09/386,989
	APPLICANT Michel K. Bowman-Amuah	
	FILING DATE August 31, 1999	GROUP 2173

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XLB	AA	5,047,918	Sep-91	Schwartz et al.	707	203	
XLB	AB	5,133,075	Jul-92	Risch	707	201	
XLB	AC	5,187,787	Feb-93	Skeen et al.	709	314	
XLB	AD	5,241,580	Dec-90 Aug-93	Babson, III	379	15	
XLB	AE	5,291,593	Mar-94	Abraham et al.	707	103	
XLB	AF	5,301,270	Dec-89 Apr-94	Steinberg et al.	345	326	
XLB	AG	5,301,320	Apr-94	McAttee et al.	395	650	
XLB	AH	5,313,636	May-94	Noble et al.	707	1	
XLB	AI	5,414,812	Mar-92	Filip et al.	707	103	
XLB	AJ	5,434,978	Jul-95	Dockter et al.	709	230	
XLB	AK	5,437,038	Jul-95	Silberbauer et al.	395	700	
XLB	AL	5,457,797	Oct-95	Butterworth et al.	709	302	
XLB	AM	5,463,686	Oct-95	Lebourges	379	220	
XLB	AN	5,471,629	Nov-95	Risch	707	201	
XLB	AO	5,475,844	Nov-90 Dec-95	Shiramizu et al.	709	104	
XLB	AP	5,499,371	Mar-96	Henninger et al.	717	2	
XLB	AQ	5,560,005	Sep-96	Hoover et al.	707	10	
XLB	AR	5,568,644	Oct-96	Nelson et al.	395	741	
XLB	AS	5,581,758	Dec-96	Burnett et al.	707	103	
XLB	AT	5,606,664	Feb-97	Brown et al.	709	224	
XLB	AU	5,623,418	Apr-90 Apr-97	Rostoker et al.	716	1	
XLB	AV	5,642,511	Jun-97	Chow et al.	395	701	
XLB	AW	5,649,139	Jul-97	Weinreb et al.	707	202	
XLB	AX	5,671,386	Sep-97	Blair et al.	395	405	
XLB	AY	5,675,748	Oct-97	Ross	395	284	
XLB	AZ	5,677,997	Oct-97	Talalik	706	45	
XLB	BA	5,680,602	Oct-97	Bloem et al.	707	1	
XLB	BB	5,692,107	Mar-94 Nov-97	Simoudis et al.	706	12	
XLB	BC	5,706,506	Jan-98	Jensen et al.	707	103	
XLB	BD	5,708,828	Jan-98	Coleman	395	785	
XLB	BE	5,710,901	Dec-95 Jan-98	Sfodghill et al.	345	339	
XLB	BF	5,715,397	Feb-98	Ogawa et al.	395	200.18	
XLB	BG	5,721,908	Feb-98	Lagarde et al.			
	BH	5,721,908	Feb-98	Lagarde et al.	395	610	REVEALED

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BI	5,724,575	Mar-98	Hoover et al.	707	10
BJ	5,732,263	Mar-98	Havens et al.	707	103
BK	5,732,270	Mar-98	Foody et al.	709	303
BL	5,737,607	Apr-98	Hamilton et al.	395	701
BM	5,751,965	May-98	Mayo et al.	709	224
BN	5,758,351	Mar-95	Gibson	707	104
BO	5,761,513	Jun-98	Yellin et al.	395	705
BP	5,764,235	Jun-98	Hunt et al.	345	428
BQ	5,764,955	Jun-98	Doolan	709	223
BR	5,774,660	Jun-98	Brendel et al.	709	201
BS	5,778,368	Jul-98	Hogan et al.	707	10
BT	5,787,413	Jul-98	Kaufman et al.	707	2
BU	5,799,310	Aug-98	Anderson et al.	707	102
BV	5,867,153	Feb-99	Grandcolas et al.	345	326
BW	5,870,742	Feb-99	Chang et al.	707	8
BX	5,870,746	Feb-99	Knutson et al.	707	101
BY	5,872,973	Feb-99	Mitchell et al.	709	332
BZ	5,873,086	Feb-99	Fujii et al.	707	10
CA	5,878,408	Mar-99	Van Huben et al.	707	1
CB	5,890,133	Mar-99	Ernst	705	7
CC	5,892,909	Apr-99	Grasso et al.	709	201
CD	5,896,383	Apr-99	Wakeland	370	400
CE	5,898,870	Apr-99	Okuda et al.	709	104
CF	5,905,873	May-99	Hartmann et al.	395	200.79
CG	5,905,897	May-99	Chan et al.	395	733
CH	5,907,704	May-99	Gudmundson et al.	395	701
CI	5,909,540	Jun-99	Carter et al.	714	4
CJ	5,915,115	Jun-99	Talati	717	5
CK	5,920,703	Jul-99	Campbell et al.	395	200.66
CL	5,933,816	Aug-99	Zeannah et al.	705	35
CM	5,940,075	Aug-99	Mutschler III et al.	345	335
CN	5,940,594	Aug-99	Ali et al.	709	203
CO	5,946,694	Aug-99	Copeland et al.	707	103
CP	5,946,697	Aug-99	Shen	707	104
CQ	5,953,707	Sep-99	Huang et al.	705	10
CR	5,958,012	Sep-99	Battat et al.	709	224
CS	5,960,200	Sep-99	Eager et al.	717	5
CT	5,966,451	Oct-99	Utsumi	380	49
CU	5,987,247	Nov-99	Lau	717	2
CV	5,987,501	Nov-99	Hamilton et al.	709	203
CW	5,987,514	Nov-99	Rangarajan	709	224
CX	5,987,633	Aug-97	Newman et al.	714	712
CY	5,995,753	Nov-99	Walker	717	2
CZ	5,995,945	Nov-99	Notani et al.	705	28
DA	5,999,948	Sep-97	Nelson		
DB	6,006,230	Dec-99	Ludwig et al.	707	10

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XLB	DC	6,016,394	Jan-00	Walker	717	1	
XLB	DD	6,018,743	Jan-00	Xu	707	103R	
XLB	DE	6,023,722	Feb-00	Colyer	709	201	
XLB	DF	6,029,174	Feb-00	Sprenger et al.	707	103	
XLB	DG	6,029,177	2/200	Sadiq et al.	707	201	
XLB	DH	6,032,153	Feb-00	Sadiq et al.	707	103	
XLB	DI	6,035,303	Mar-00	Baer et al.	707	103	
XLB	DJ	6,038,598	Mar-00	Danneels	709	219	
XLB	DK	6,041,365	Mar-00	Kleinerman	709	302	
XLB	DL	6,052,739	Apr-00	Bopadikar et al.	709	301	
XLB	DM	6,057,856	May-00	Miyashita et al.	345	435	
XLB	DN	6,070,191	May-00	Narendran et al.	709	226	
XLB	DO	6,078,960	Jun-00	Ballard	709	229	
XLB	DP	6,081,837	Jun-00	Stedman et al.	709	219	
XLB	DQ	6,083,276	Jul-00	Davidson et al.	717	1	
XLB	DR	6,085,198	Jul-00	Skinner et al.	707	103	
XLB	DS	6,092,118	Jul-98	Tsang	709	246	
XLB	DT	6,108,703	Aug-00	Leighton et al.	709	226	
XLB	DU	6,115,752	Sep-00	Chauhan	709	241	
XLB	DV	6,125,359	Dec-00	Lautzenheiser et al.	706	60	
XLB	DW	6,128,279	Oct-00	O'Neil et al.	370	229	
XLB	DX	6,141,660	Oct-00	Bach et al.	345	352	
XLB	DY	6,141,759	Oct-00	Braddy	713	201	
XLB	DZ	6,144,991	Nov-00	England	709	205	
XLB	EA	6,148,335	Nov-00	Haggard et al.	709	224	
XLB	EB	6,148,361	Nov-00	Carpenter et al.	710	260	
XLB	EC	6,154,212	Nov-00	Eick et al.	345	356	
XLB	ED	6,157,940	Dec-00	Marullo et al.	709	22	
XLB	EE	6,182,182B1	Jan-01	Bradley et al.	710	129	
XLB	EF	6,202,099 B1	Mar-01	Gillies et al.	709	317	
XLB	EG	6,223,209B1	Apr-01	Watson	709	201	
XLB	EH	6,243,761B1	Jun-01	Mogul et al.	709	246	

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO
XLB	EI	EP 0123456-A2	1/2000	EPO	Doe et al.	100	100	
XLB	EJ	WO 99/44155	9/1999	PCT	The Sabre Group			
XLB	EK	WO92/01251	1/1992	PCT	Premenos Corporation			
XLB	EL	WO 99/08208	2/1999	PCT		G06F	17/30	
XLB International Search Report	EM	PCT/US00/24082	8/2000	PCT	Accenture			
XLB International Search Report	EN	PCT/US00/24236	8/2000	PCT	Accenture			
XLB International Search Report	EO	PCT/US00/24086	8/2000	PCT	Accenture			
XLB International Search Report	EP	PCT/US00/24085	8/2000	PCT	Accenture			

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International Search Report XLB	EQ	PCT/US/00/24188	8/2000	PCT	Accenture			
International Search Report XLB	ER	PCT/US00/23999	8/2000	PCT	Accenture			
International Search Report XLB	ES	PCT/US00/24189	8/2000	PCT	Accenture			
International Search Report XLB	ET	PCT/US00/24125	8/2000	PCT	Accenture			
International Search Report XLB	EU	PCT/US00/23885	8/2000	PCT	Accenture			
International Search Report XLB	EV	PCT/US00/24083	8/2000	PCT	Accenture	RECEIVED OCT 07 2002		
International Search Report XLB	EW	PCT/US00/24084	8/2000	PCT	Accenture			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

XLB	EX		Kovalerchuck et al., "comparison of relational methods and attribute-based methods for data mining in intelligent systems," proceedings of the 1999 IEEE, International Symposium on Intelligent Systems and Semiotics, Cambridge, MA, PP 162-166. Date 9/1999
XLB	EY		Kinixis. Object-orientation and Transaction Processing Where Do They Meet. OOPSLA Keynote, 6-11 October, 1991.
XLB	EZ		Lee et al. Path Dictionary: A New Access Method for Query Processing in Object-oriented Databases. IEEE Transactions on Knowledge and Data Engineering, v10, n3, May/June 1998.
XLB	FA		Buddrus et al. Enacting Authorization Models for Object-oriented Databases. Database and Expert Systems applications, Proceedings, Seventh International Workshop, 9-10 Sept, 1996, pgs. 116-121.
XLB	FB		Bertino et al. Trigger Inheritance and Overriding in an Active Object Database System. IEEE Transactions on Knowledge and Data Engineering, v12, n4, July/August, 2000.
XLB	FC		ANSII Standard for the Programming Language C++ , First Edition ISO/IEC 14882: 1998. Date 9/1998
XLB	FD		The Annotated C++ Reference Manual ANSI Base Document, M.A. Ellis and B. Stroustrup. Date 7/1990
XLB	FE		IBM Dictionary of Computing, pages 140, 241, 299, 728
XLB	FF		Microsoft Corporation, Microsoft Solutions Framework Overview A Quick Tour of the MSF Models, URL: http://channels.microsoft.com/enterprise/support/support/consult , Viewed 10/9/99

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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